



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 4887

SERIAL NUMBER 10/530,470	FILING OR 371(c) DATE 04/06/2005 RULE	CLASS 210	GROUP ART UNIT 1723	ATTORNEY DOCKET NO. CU-4144 BWH
-----------------------------	--	--------------	------------------------	---------------------------------------

## APPLICANTS

Shiro Ikeda, Tokyo, JAPAN;  
 Ryoki Sato, Tokyo, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/JP03/12678 10/02/2003

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-294010 10/07/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		
Verified and Acknowledged	Examiner's Signature _____ Initials _____		
STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 9	INDEPENDENT CLAIMS 2

## ADDRESS

26530

## TITLE

Multi-tube separation membrane module

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---